

Claims

- 1) A fresh air intake is made of galvanized metal with a wire screen that has $\frac{1}{4}$ " square holes. It is mounted on the exterior of a home and connected to the return air duct that allows a fresh supply of vital air for the respiration system, but it also allows insects and undesirable pollutants to enter the furnace system.
- 2) As defined in Claim 1, the Ultimate Vent housing is made of cross-link resin. It has a larger opening and washable filter system which is made of aluminum and poly media.
- 3) As defined in Claim's 1 and 2, the Ultimate Vent having a larger opening and a unique pre-filter system enhances the performance of the forced air furnace system. It allows a supply of clean air into the home, but prevents vermin, insects, and undesirable pollutants from entering through the fresh air intake into the furnace system.

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